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Filed: January 15, 2004
Atty Docket No.: 564-12835-USCQ

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- 1) Response To Notice Of Non-Responsive Amendment And Response To First Office Action

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Nagma Hall**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Volker Krueger

Serial No: 10/758,309

Filed: January 15, 2004

Title: Self-Controlled Directional Drilling
Systems and Methods§
§
§
§
§
§
§

Docket No: 564-12835-USCQ

Art Unit: 3672

Examiner: Jennifer Hawkins Gay

Confirmation No.: 5364

**RESPONSE TO NOTICE OF NON-RESPONSIVE AMENDMENT AND
RESPONSE TO FIRST OFFICE ACTION**

This paper is a response to the Notice of Non-Responsive Amendment mailed April 26, 2006. No new matter has been added by amendment. Reconsideration of the application as amended below is respectfully requested.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Remarks begin on page 8.

The Conclusion begins on page 12.